

AMENDMENTS TO THE CLAIMS

Claim 1. (Canceled)

Claim 2. (Canceled)

Claim 3. (Canceled)

Claim 4. (Currently Amended) A wireless communication terminal comprising:
wireless transmitting/receiving means for transmitting and receiving data;
detecting means for detecting a strength of a receiving electric field by said wireless transmitting/receiving means; and
operation clock control means for controlling, based on said receiving electric field strength detected by said detecting means, a frequency of an operation clock used for processing data transmitted and received by said wireless transmitting/receiving means ~~The wireless communication terminal according to claim 1,~~ wherein:

said detecting means includes means for selecting and maintaining a receiving level inferential value from a plurality of previously stored receiving level inferential values, wherein said selected receiving level inferential value corresponds to said detected receiving electric field; and

said operation clock control means includes:

a plurality of operation clock generation means that generate operation clocks corresponding to said receiving level inferential values; and

selecting means for selecting one of said plurality of operation clock generation means corresponding to said receiving level inferential value that is maintained by said detecting means.

Claim 5. (Canceled)

Claim 6. (Canceled)

Claim 7. (Canceled)

Claim 8. (Canceled)

Claim 9. (Canceled)

Claim 10. (Previously Presented) In a wireless communication transceiver, a method of controlling an operation clock for processing transmitted/received data, said method comprising the steps of:
detecting a strength of a receiving electric field; and
controlling a frequency of said operation clock based on said detected strength of said receiving electric field ~~The method according to claim 8,~~ wherein:

said detecting step includes a step of selecting, out of said plurality of receiving level inferential values, a receiving level inferential value corresponding to said detected strength of said receiving electric field; and

said control step includes a step of selecting, out of said plurality of operation clocks, an operation clock corresponding to said selected receiving level inferential value.

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Claim 11. (Canceled)

Claim 12. (Canceled)

Claim 13. (Canceled)

Claim 14. (Canceled)

Claim 15. (Canceled)

Claim 16. (Canceled)

Claim 17. (Canceled)